

Rebecca Krichker | 132 Ridley Blvd, Toronto ON | rebeccakrichker@gmail.com | (647) 401-0797

Education

Bachelor of Science, Queen's University, Kingston ON

2021 - 2025

- Majored in Psychology and minor in Biology
- cGPA: 4.02/4.3
- Scholarships: Queen's University Excellence Scholarship (2021)
- Related coursework: Clinical Psychology, Developmental Psychology, Brain and Behaviour I, Cognitive Psychology, Introduction to Statistics, Scientific Methods in Biology, Research Methods in Psychology

Research Interests

- Clinical psychology including anxiety, mood disorders and sexual health
- Neural mechanisms and structures underlying behaviours

Laboratory Experience

Summer Research Student, Matthews Lab, Lunenfeld-Tanenbaum Research Institute, Toronto ON May 2023 - Present

- Worked collaboratively with other researchers and scientists to design and propose my research project, analyze data and interpret results
- Efficiently managed multiple experiments and met deadlines
- Prepared and presented a poster during the LTRI Summer Student Poster Fair

Research Assistant, Early Experience Lab, Queen's University, Kingston ON

January 2023 - Present

- Analyzed experimental video footage
- Maintained a high level of accuracy and attention to detail when entering data

Researcher, BIOL 212 - Scientific Methods in Biology, Queen's University, Kingston ON

September - December 2022

- Conducted four laboratory experiments within 12 weeks in a group setting
- Improved skills and learned techniques including pipetting, running a gel, PCR, dissection and using experimental data to run statistical analyses

Professional Experience

Podcast Coordinator, Queens's WISE (Women in Science and Engineering) Club, Kingston ON

May 2022 - Present

- Helped organize the How to Be Wise podcast by coordinating with other team members and monitoring emails
- Ran and promoted the How to Be Wise podcast through social media platforms to gain viewership from young women in STEM

Volunteer, MaRS Centre COVID-19 Vaccination Clinic, Toronto ON

March 2021 - June 2021

- Interacted with patients attending the clinic with friendly conversation and support
- Directed patients to maintain speed and efficiency throughout the clinic

Fitness Centre Volunteer, Toronto Rehabilitation Institute, Toronto ON

December 2019 - March 2020

- Assisted at a gym specifically designed to be accessible for people with spinal cord injuries where I interacted with people both through conversation and assistance of machinery, encouraging a sense of community
- Led workouts such as high-intensity weights classes and low-impact stretching classes where I learned leadership and

Additional Experience

Counsellor, Olympia Sports Camp, Huntsville ON

June 2021 - August 2022

- Worked collaboratively with a team of people of varying ages where I facilitated sporting and programming activities for children and families
- Demonstrated leadership to campers and acted as a role model through sportsmanship, responsibility and work ethic

Server, Revitasize, Toronto ON

July 2020 - May 2022

- Interacted with customers through friendly conversation and providing suggestions on products
- Improved my time management and organizational skills by preparing orders quickly and accurately

Other Information

- TCPS 2: CORE 2022 Certified (2023)
- Computer Skills: Microsoft Suite, RStudio, SPSS
- Interests: Yoga, fitness classes, dance, reading, listening to music